



Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. 50888XA CCD		Serial No. 10/672,353			
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)					Applicants: Y. IDE et al.					
					Filing Date 09/25/2003		Group 1765			
<b>U.S. PATENT DOCUMENTS</b>										
Examiner Initial		Document Number				Date	Name	Class	Subclass	Filing Date if Appropriate
	US									
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<b>FOREIGN PATENT DOCUMENTS</b>										
		Document Number				Date	Country	Class	Subclass	Translation Yes      No
	4	1	1	9	8	8	4	4/21/92	Japan	Abst
	4	0	1	6	3	8	3	1/21/92	Japan	Abst
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>										
EXAMINER						DATE CONSIDERED      3/18/86				
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

FORM PTO-892  
(REV. 2-82)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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GROUP/ART UNIT

ATTACHMENT  
TO  
PAPER  
NUMBER

NOTICE OF REFERENCES CITED

08/621,681  
APPLICANT(S)

8204

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Ide et al.

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A		5298305	3-94	Shinguka et al.	428	64	
B		5523140	6-96	Tomimaga et al.	428	64.1	
C							
D							
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SITS. DWG.	PP. SPEC.
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE

*Nicholas H. New*

3/12/97

3/16/06

\* A copy of this reference is not being furnished with this office action.  
(See Manual of Patent Examining Procedure, section 707.05 (a).)

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
50888 CCDSerial No.  
08/622,681LIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)Applicant  
Yukio IDE et al.Filing Date  
March 26, 1996

Group

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	5 1 5 6 6 9 3	10/1992	Ide et al.			
	AB	5 1 0 0 7 0 0	03/1992	Ide et al.			
	AC	5 0 2 4 9 2 7	06/1991	Yamada et al.			
	AD	5 0 1 1 7 2 3	04/1991	Harigaya et al.			
	AE	5 0 8 0 9 4 7	01/1992	Yamada et al.			
	AF						
	AG					APPLICS	
	AH						
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	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation
						Yes No
	AL					
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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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# Notice of References Cited

Application No.  
08/979,293

Applicant  
Ide et al.

Examiner  
Martin J. Angebrannt

Group Art Unit  
1752

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	5,095,479	3/1992	Harigaya et al.	430	270.13
B	5,569,517	10/1996	Tominaga et al.	369	275.2
C	5,785,828	7/1998	Yamamda et al.	428	64.5
D	5,736,657	4/1998	Ide et al.	430	270.13
E	5,498,507	3/1996	Handa et al.	430	945
F	5,156,693	10/1992	Ide et al.	346	135.1
G	5,234,803	8/1993	Raychaudhuri	430	270.13
H	5,298,305	3/1994	Shinozuka et al.	428	64.6
I	5,100,700	3/1992	Ide et al.	428	64.6
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	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
1	05-185731	7/1993	Japan	Ide et al.	430	270.13
2	04-191089	7/1992	Japan	Iwasaki et al.	430	270.13
3	05-098519	4/1993	Japan	Ide et al.	430	270.13
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10/62,353

# Notice of References Cited

Application No.  
08/979,293

Applicant  
Ide et al.

Examiner  
Martin J. Angebrannt

Group Art Unit  
1756

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
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	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
N	04-078031	3/1992	Japan	Ide et al.	430	270.13
O	06-333266	12/1994	Japan	Kageyama et al.	430	270.13
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PTO-1449 U.S. Department of Commerce Patent and Trademark Office  LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	Atty.Dkt.No. 50888Z CCD	Serial No. 08/979,293
	Applicants Yukio IDE et al.	
	Filing Date Nov. 26, 1997	Group 1752

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	5 1 8 5 7 3 3	07/1993	Japan			abstract	
	5 1 8 2 2 3 8	07/1993	Japan			abstract	
	5 3 4 5 4 7 8	12/1993	Japan			abstract	

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EXAMINER	DATE CONSIDERED <span style="font-size: 1.5em;">3/16/06</span>
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10/672,353

# Notice of References Cited

Application No.  
08/979,293

Applicant  
Ide et al.

Examiner  
Rodney McDonald

Group Art Unit  
1763

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A	5,882,493	3/1999	Iwasaki et al.	204	298.13
B	5,156,693	10/1992	Ide et al.	148	403
C	5,234,803	8/1993	Raychaudhuri	430	495
D	5,298,305	3/1994	Shinozuka et al.	428	64
E	5,498,507	8/1996	Handa et al.	430	723.1
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## NON-PATENT DOCUMENTS

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18/672,353

<b>Notice of References Cited</b>	Application/Control No. 09/956,637	Applicant(s)/Patent Under Reexamination IDE ET AL.	
	Examiner Daniel J. Jenkins	Art Unit 1742	Page 1 of 1.

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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,280,684	08-2001	Yamada et al.	419/54
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages
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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
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